

**CLAIMS AS FILED - PART I**

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	39 minus 20 =	19
INDEPENDENT CLAIMS (37 CFR 1.16(b))	12 minus 3 =	9
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**CLAIMS AS AMENDED - PART II**

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
AMENDMENT A	1/24/00		
Total (37 CFR 1.16(c))	23	39	= 0
Independent (37 CFR 1.16(b))	2	12	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
AMENDMENT B			
Total (37 CFR 1.16(c))			=
Independent (37 CFR 1.16(b))			=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
AMENDMENT C			
Total (37 CFR 1.16(c))			=
Independent (37 CFR 1.16(b))			=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SMALL ENTITY	
RATE	FEE
	\$ 365
X \$ 11 =	209.00
X \$ 38 =	342.00
+ \$ 120 =	120.00
TOTAL	936.00

OTHER THAN SMALL ENTITY	
RATE	FEE
	\$
X \$	
X \$	
+ \$	
TOTAL	

SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	
X \$	
+ \$	
TOTAL ADD'L FEE	

**CLAIMS AS FILED - PART I**

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.18(a))		
TOTAL CLAIMS (37 CFR 1.18(c))	39 minus 20 =	19
INDEPENDENT CLAIMS (37 CFR 1.18(b))	12 minus 3 =	9
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.18(d))		

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**SMALL ENTITY**

RATE	FEE
	365
X \$ 11 =	209.00
X \$ 38 =	342.00
+ \$ 120 =	120
TOTAL	936.00

OR

**OTHER THAN SMALL ENTITY**

RATE	FEE
	\$
X \$ =	
X \$ =	
+ \$ =	
TOTAL	

**CLAIMS AS AMENDED - PART II**

AMENDMENT A	(Column 1)	(Column 2)	(Column 3)
5/26/98	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.18(c))	30 Minus	39	= 0
Independent (37 CFR 1.18(b))	2 Minus	12	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))			

**SMALL ENTITY**

RATE	ADDITIONAL FEE
X \$ =	
X \$ =	
+ \$ =	
TOTAL ADD'L FEE	

OR

**OTHER THAN SMALL ENTITY**

RATE	ADDITIONAL FEE
X \$ =	
X \$ =	
+ \$ =	
TOTAL ADD'L FEE	

AMENDMENT B	(Column 1)	(Column 2)	(Column 3)
12/13/98	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.18(c))	22 Minus	39	= 0
Independent (37 CFR 1.18(b))	4 Minus	12	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))			

RATE	ADDITIONAL FEE
X \$ =	
X \$ =	
+ \$ =	
TOTAL ADD'L FEE	

OR

RATE	ADDITIONAL FEE
X \$ =	
X \$ =	
+ \$ =	
TOTAL ADD'L FEE	

AMENDMENT C	(Column 1)	(Column 2)	(Column 3)
7/19/99	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.18(c))	20 Minus	39	= 0
Independent (37 CFR 1.18(b))	4 Minus	12	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(d))			

RATE	ADDITIONAL FEE
X \$ =	
X \$ =	
+ \$ =	
TOTAL ADD'L FEE	

OR

RATE	ADDITIONAL FEE
X \$ =	
X \$ =	
+ \$ =	
TOTAL ADD'L FEE	

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- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
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# PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1994

Application or Docket Number

08/443982

## CLAIMS AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	35 minus 20 =	15 (203)
INDEPENDENT CLAIMS	11 minus 3 =	8 (202)
MULTIPLE DEPENDENT CLAIM PRESENT *		

### SMALL ENTITY

RATE	FEE
	365.00
x\$11=	165
x38=	304
+120=	120
TOTAL	954

OR

### OTHER THAN SMALL ENTITY

RATE	FEE
	730.00
x\$22=	
x76=	
+240=	
TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2

USE AMENDMENT

## CLAIMS AS AMENDED - PART II

AMENDMENT A	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	35	Minus ** 35	= 0
Independent	11	Minus *** 11	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

### SMALL ENTITY

RATE	ADDITIONAL FEE
x\$11=	
x38=	
+120=	
TOTAL	
ADDIT. FEE	

OR

### OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
x\$22=	
x76=	
+240=	
TOTAL	
ADDIT. FEE	

AMENDMENT B	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	39	Minus ** 35	= 4
Independent	12	Minus *** 11	= 1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

### SMALL ENTITY

RATE	ADDITIONAL FEE
x\$11=	44
x38=	40
+120=	
TOTAL	84
ADDIT. FEE	

OR

### OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
x\$22=	
x76=	
+240=	
TOTAL	
ADDIT. FEE	

AMENDMENT C	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	39	Minus ** 39	= 0
Independent	4	Minus *** 12	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

### SMALL ENTITY

RATE	ADDITIONAL FEE
x\$11=	
x38=	
+120=	
TOTAL	
ADDIT. FEE	

OR

### OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
x\$22=	
x76=	
+240=	
TOTAL	
ADDIT. FEE	

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 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  
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